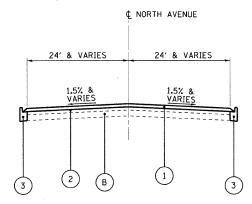
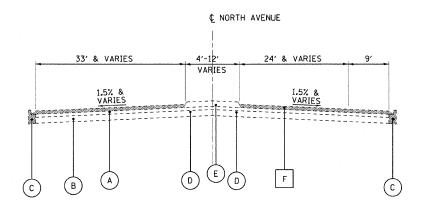


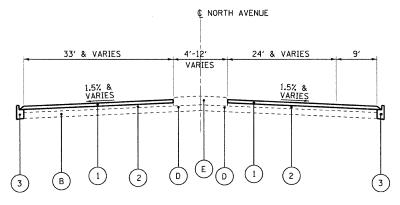
EXISTING TYPICAL SECTION NORTH AVENUE STA 101+86 TO STA 196+58



PROPOSED TYPICAL SECTION **NORTH AVENUE** STA 101+86 TO STA 196+58



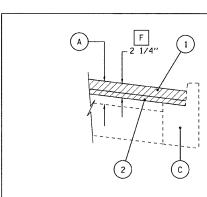
EXISTING TYPICAL SECTION NORTH AVENUE STA 196+58 TO STA 220+16



PROPOSED TYPICAL SECTION NORTH AVENUE STA 196+58 TO STA 220+16

LEGEND

- A EXISTING HOT-MIX ASPHALT SURFACE, 4 (±)
- B EXISTING PCC BASE, 10" (±)
- C EXISTING COMBINATION CONCRETE CURB & GUTTER
- D EXISTING COMBINATION CONCRETE CURB & GUTTER (LOCATED AT MEDIANS)
- E EXISTING LANDSCAPED BARRIER MEDIAN
- F HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- 1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE MIX "F", N90-1 3/4"
- 2) POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- 3 COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DETERMINED BY THE ENGINEER)
- ITEM TO BE REMOVED



PROPOSED CURB OVERLAY DETAIL LOCATION VARY ON BOTH SIDES OF THE ROADWAY

REMOVAL OF CONCRETE GUTTER SURFACE IS INCLUDED WITH HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"

THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5mm)	4% @ 90 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL 4.75, N50	4% @ 50 GYR.
CLASS D PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR.
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (HMA BINDER IL-19mm)	4% @ 70 GYR.

- 1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ. YD./IN.
- 2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FOR "PERCENT RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

DESIGNED - CAC PER IDOT 2-3-11 BCD REVISED - PER IDOT 2-18-11 RWL REVISED 12-17-10 FILE - 100153-wo13-typsec01.sh

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** NORTH AVENUE MILWAUKEE AVENUE TO CLARK STREET TYPICAL SECTIONS

COUNTY TOTAL SHEE SHEETS NO. SECTION 2010-140-RS CONTRACT NO. 60N19

DRAWN CHECKED

SCALE: NONE